

Figure 1

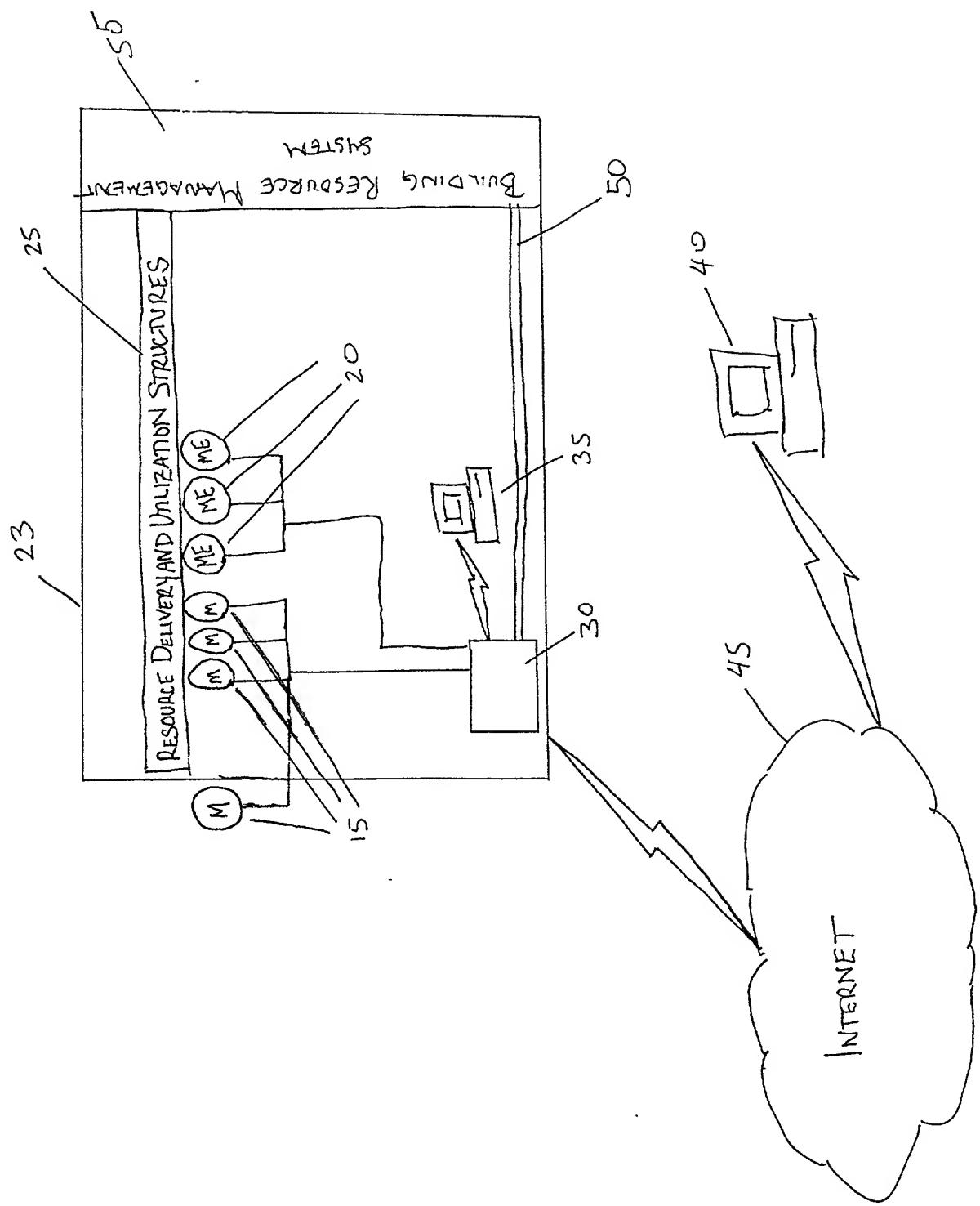
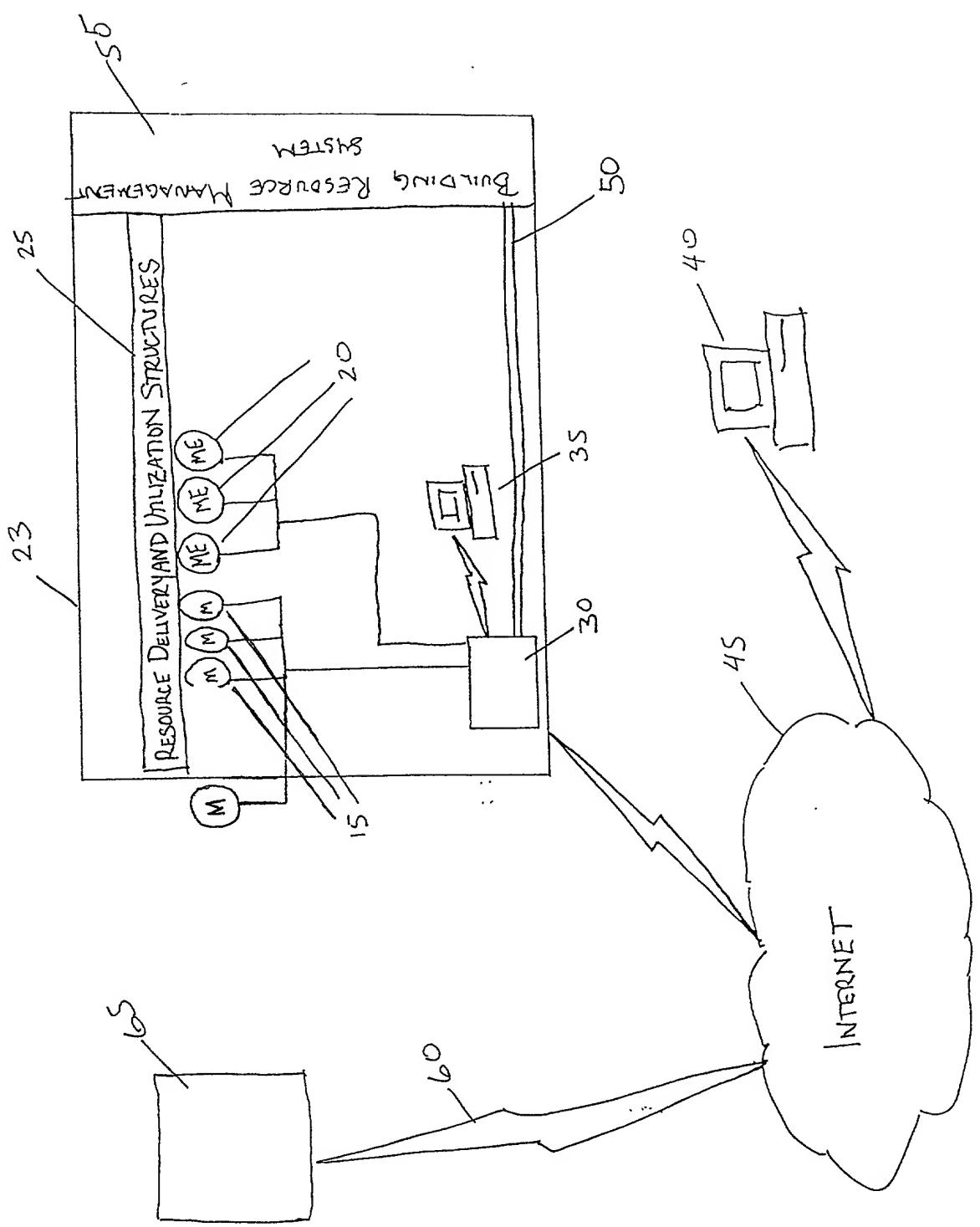
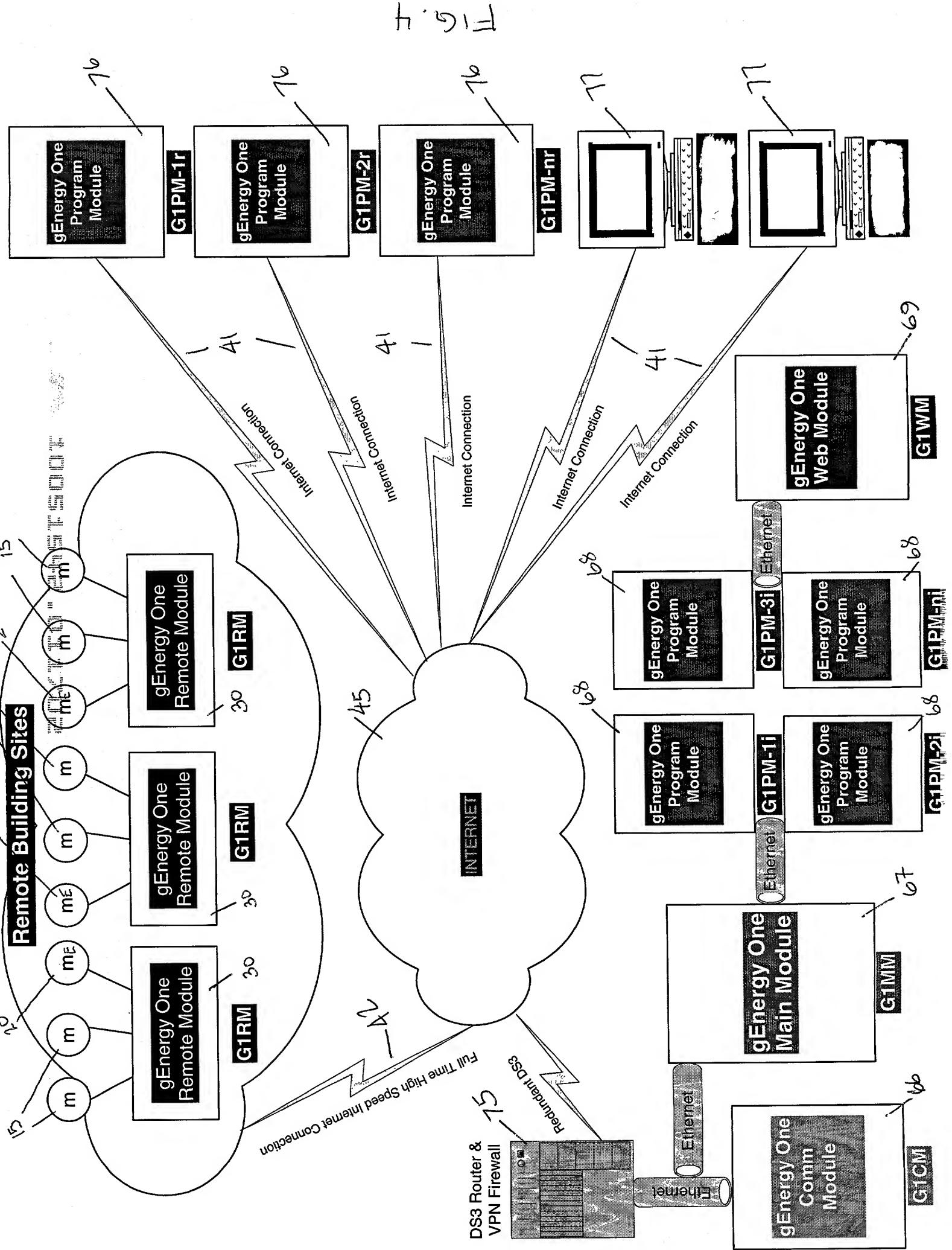


FIGURE 2

FIGURE 3





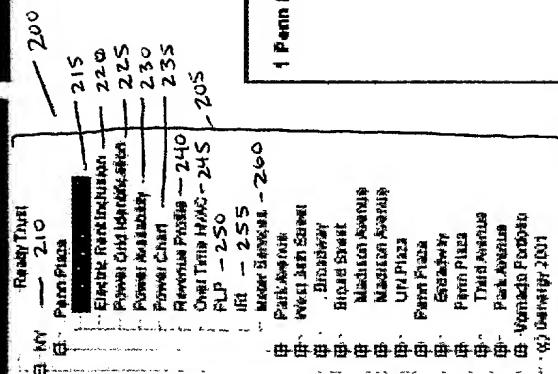


Fig. 6



Load Management Profiles

Tenant

Meter

(012705A) SECURITIES Ceb715544

Building LMP Meter LMP Aggregate LMP

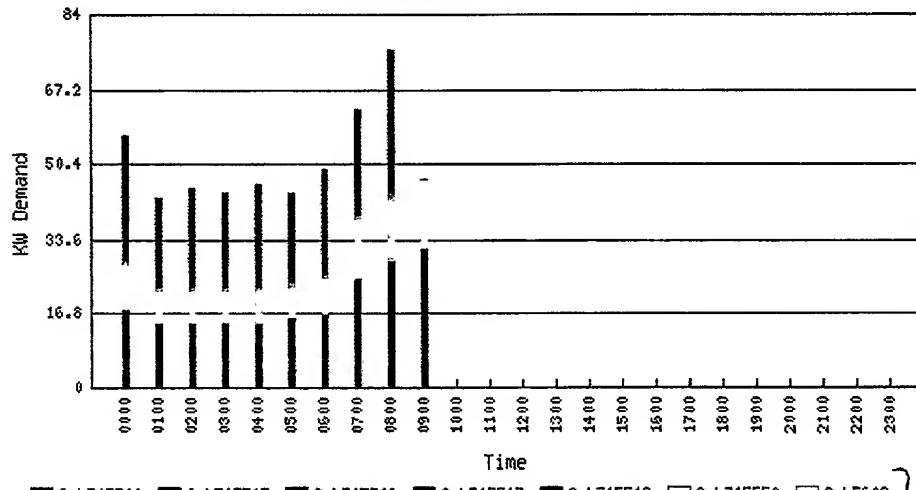
Fig. 7

Penn Plaza

Printer Read



Tuesday, Jan. 15 2002



320

Date	Start Time	End Time	Graph Style
01/15/2002	00:00	23:00	<input type="radio"/> Line 315 <input checked="" type="radio"/> Bar 310
<input type="button" value="Submit"/>	<input type="button" value="Reset"/>		

295

PeakDemand(s), Consumption Table In Period: 1

LeaseID	Date	Time	KW	KWH
58	Jan 07 2002	1500	52.8	26959

318 Consumption/PeakDemand(s) History Table

Period	Date	Time	KW	KWH
12	Dec 05 2001	1200	47.8	10391
11	Nov 02 2001	1500	49.4	27795
10	Sep 20 2001	1200	47.2	30049
9	Sep 11 2001	0800	46.2	24641
8	Jul 17 2001	0900	51.4	22823
7	Jun 19 2001	1100	49.0	27129
6	May 16 2001	1100	48.0	23976

Office Management LLC**Electric Rent Inclusion Management**

Cross a Building to Show Tenant detail

Update as October 02, 2001

Yearly ER Income
\$15,587,716
Monthly ER Income
\$1,298,976
ERI On
4,211,087
Average ER Sector
\$3,770

Building Name	ER Tenants	Yearly Revenue	Monthly Revenue	Total Sqft	Avg Sqft
Pen Plaza	250	\$8,374,975	\$581,243	1,713,284	40,684
Park Avenue	16	\$3,905,058	\$41,222	100,307	2,394
7th Avenue	15	\$3,715,184	\$47,932	143,059	2,355
Broadway	1	\$27,317	\$2,276	7,568	0,184
Broad Street	15	\$724,988	\$60,332	226,341	5,384
West 34th St	2	\$21,500	\$1,791	24,000	12,000
Madison Avenue	14	\$187,577	\$15,632	95,372	6,740
Fulton Street	9	\$139,507	\$11,622	31,405	3,489
East 53 Street	118	\$1,117,473	\$118,123	430,612	10,231
Madison Avenue	17	\$100,173	\$8,414	48,441	1,115
5th Avenue	4	\$102,012	\$8,501	33,314	8,328
JM Plaza	74	\$60,940	\$70,026	238,949	3,173
Pen Plaza	27	\$264,107	\$20,350	233,645	9,548
7th Avenue	80	\$1,861,180	\$165,092	393,105	9,838
5th Ave	1	\$16,301	\$1,342	8,464	0,205
Pen Plaza	45	\$54,951	\$45,413	229,463	5,458
Third Avenue	6	\$324,079	\$27,007	100,411	2,604
Park Avenue	19	\$811,104	\$87,592	215,590	5,128

USER: BRITHOTH
BY: 10/02/2001
CITY: NEW YORK
STATE: NY
ZIP: 10016

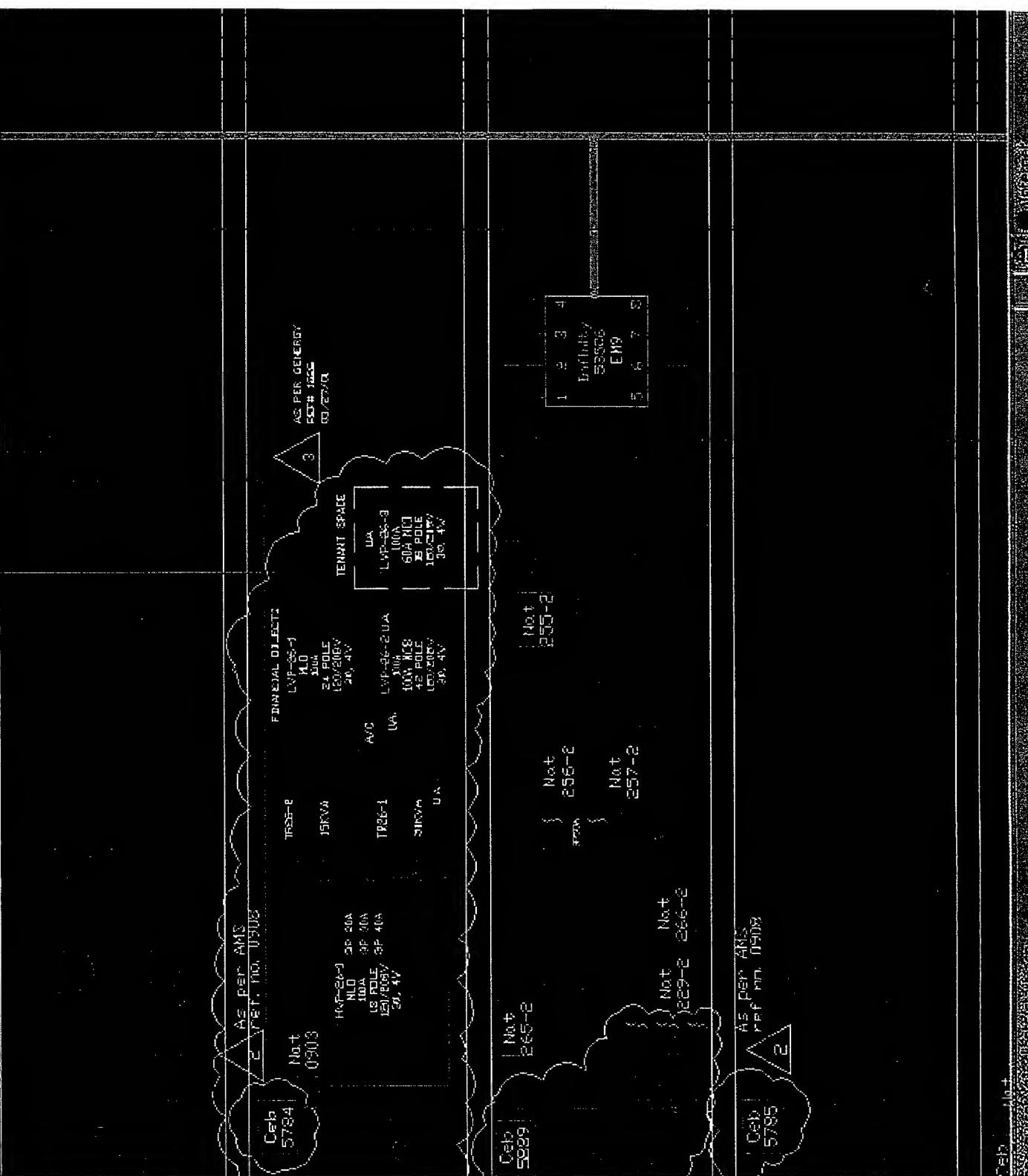
Fig. 8

Realty Trust

- NY
 - Penn Plaza
 - Park Avenue
 - Broadway
 - Broad Street
 - Madison Avenue
 - Load Management
 - Electric/Rent Inclusion
 - Power Grid Identification
 - PLP
 - Meter Services
 - UH Plaza
 - Penn Plaza
 - Broadway
 - Penn Plaza
 - Third Avenue
 - Park Avenue
 - Portfolio
 - (c) Energy 2001

USER: anthony

Fig. 10



11

USER: anthony

Realty Trust

```

graph TD
    A["Penn Plaza Management  
Electric Rent Inclusive"]
    A --> B["Load Management"]
    A --> C["Power Grid Identifica"]
    B --> D["Broad Street  
Broadway"]
    C --> E["Park Avenue  
Penn Plaza"]
    D --> F["Meter Services"]
    D --> G["UN Plaza"]
    D --> H["Penn Plaza"]
    E --> I["Broadway"]
    E --> J["Penn Plaza"]
    E --> K["Third Avenue"]
    K --> L["Park Avenue  
Penn Plaza"]
    L --> M["Portfolio"]
  
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0762

Customer Data Programs

- 1. Reporting A
- 2. Customer Management Profile
- 3. Customer Grid Generation
- 4. Customer Analysis
- 5. Export Chart
- 6. Revenue Chart
- 7. Revenue Profile
- 8. Customer Time Profile
- 9. Customer Manager
- 10. Approval Grid Generation
- 11. Customer Banks
- 12. Customer Portfolio
- 13. Customer
- 14. Customer Inquiry 2001

Not 0134

Not 0996

Not 1690

Not 0122

Not 0994

Fig. 12

USER: demo
Logon: All
Caption: All
Print: All

Fig. 13

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Realty Trust

... NY

... Penn Plaza

... Park Avenue

... Broadway

... Broad Street

... Madison Avenue

... Load Management

... Electric Rent Inclusion

... Power Grid Identification

... Revenue Profile

... PLP

... Meter Services

... UN Plaza

... Penn Plaza

... Broadway

... Penn Plaza

... Third Avenue

... Park Avenue

... Portfolio

... (c) Energy 2001

Date
10/31/2001Time
00:00:01

VOLT A	121.20	VOLT A-B	210.80
AMP A	15.73	KWA	1.79
KVAR A	.24	PF A	.9400
VThd A %	2.80	AThd A %	27.60
VOLT B	121.20	VOLT B-C	208.60
AMP B	6.97	KWB	.61
KVAR B	.02	PFB	.7200
VThd B %	2.40	AThd B %	65.10
VOLT C	120.80	VOLT C-A	209.30
AMP C	2.42	KWC	.21
KVAR C	.06	PF C	.4400
VThd C %	2.70	AThd C %	32.40
KW ABC	2.62	KVARL	.33
KVARC	.00	PF ABC	.9000
ABC			
COS ABC	1.00	Freq. Hz.	60.00
KWH ABC	7925.83	KVARLH	2034.15
KVARCH		ABC	
ABC			
USER: anthony		KVA ABC	2.87
		DEMAND	2.72
<input type="button" value="Reload"/>		<input type="button" value="Log Off"/>	

Fig. 15



ENERGY

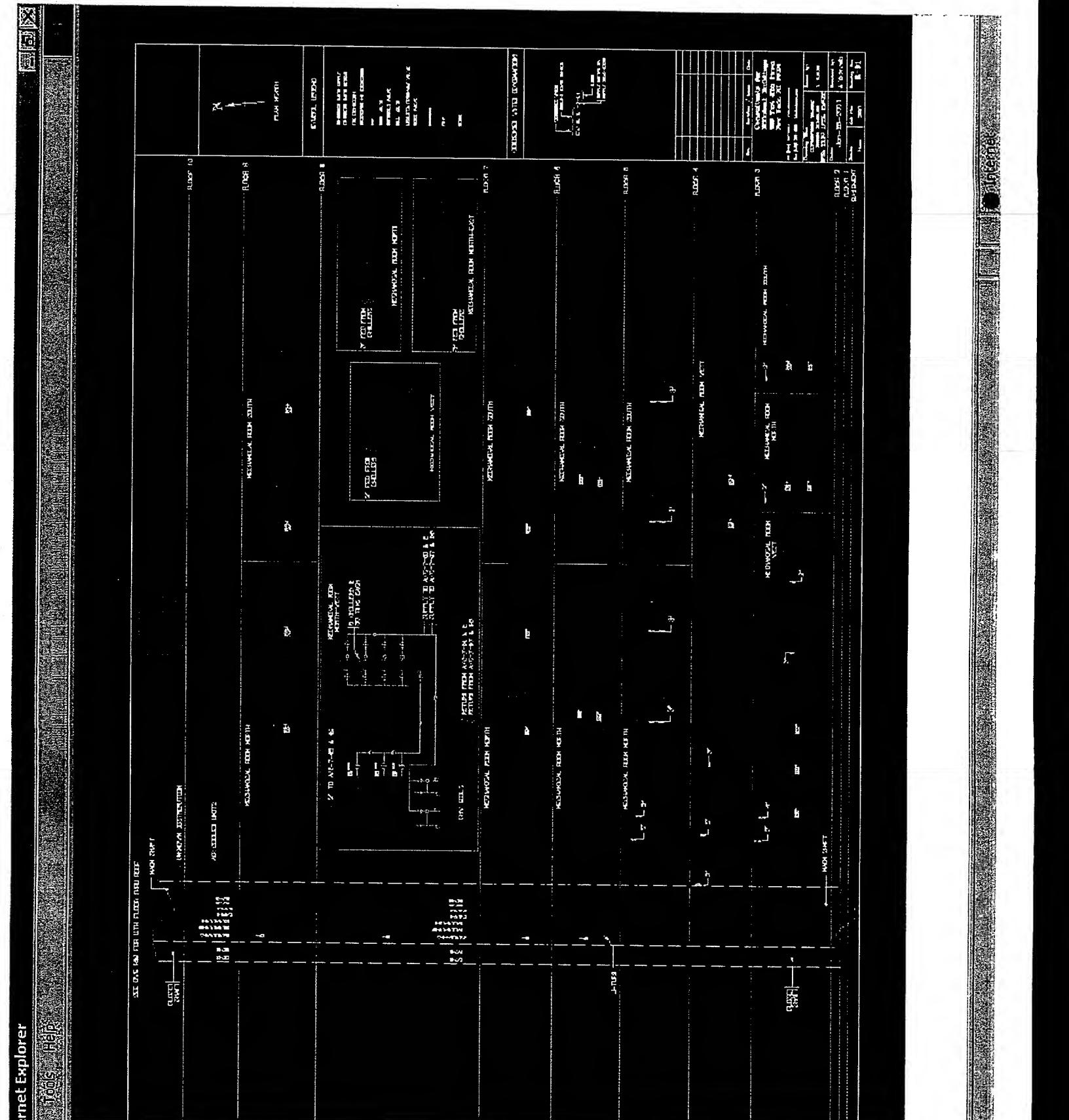
Your Building - MEP Upgrade

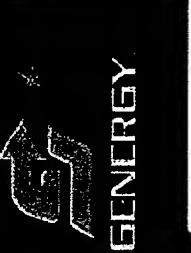
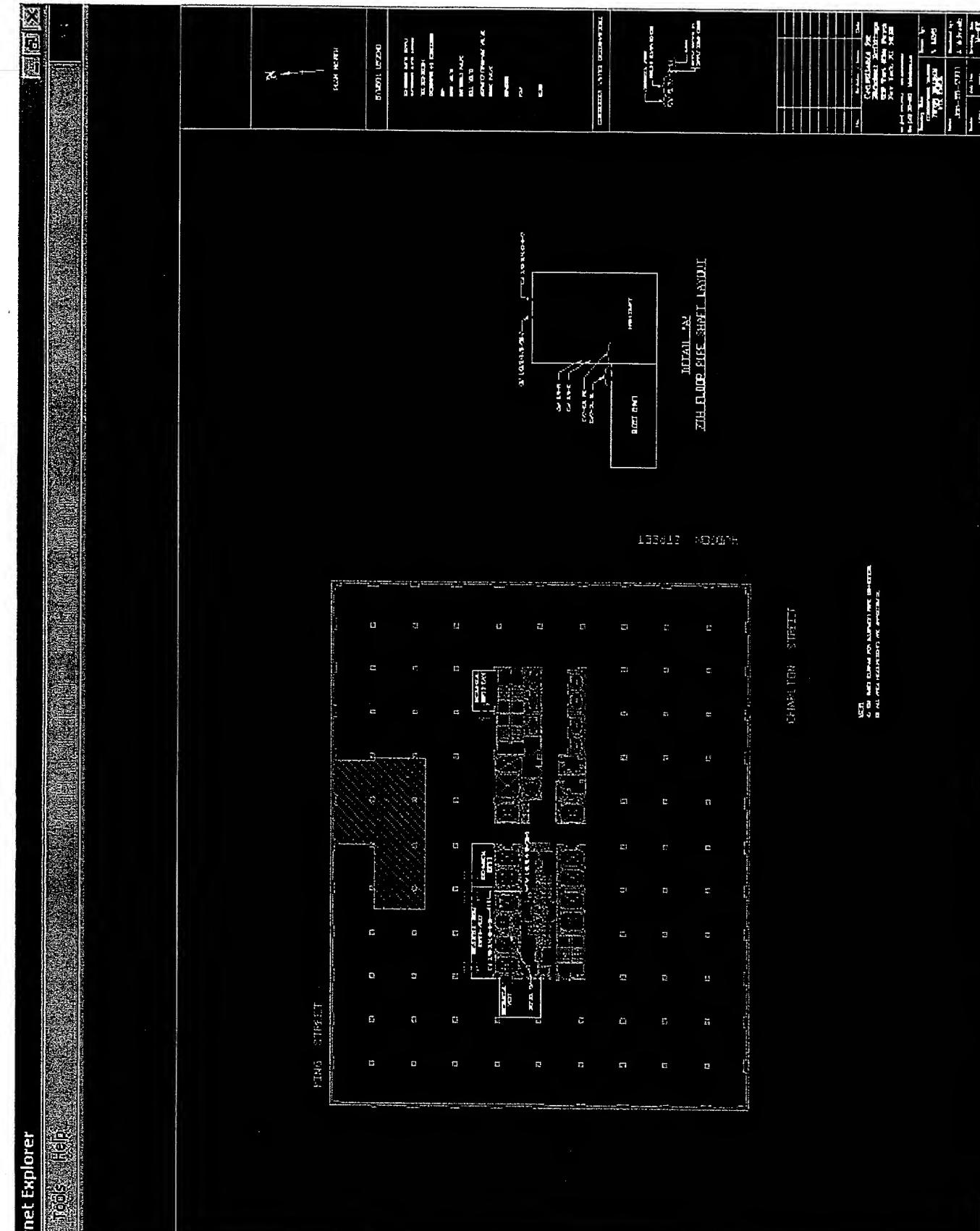
Construction Drawings as of February 14, 2001

550

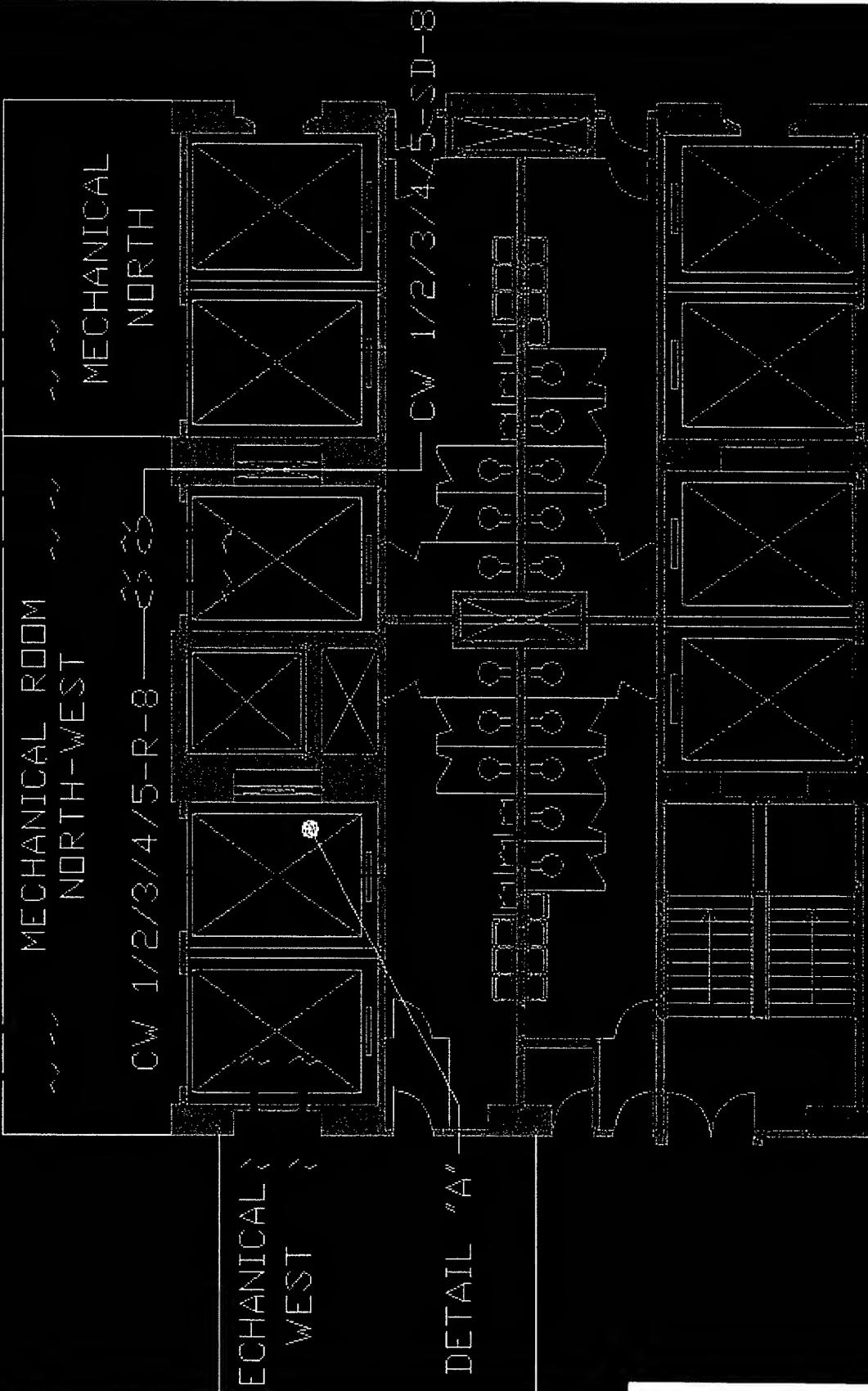
ELECTRICAL		MECHANICAL
E1 - Electric Service to Floors 8-9-10-12		M1 - Condenser Water Piping Riser Diagram
E2 - Sub-Basement Electrical Plan		M2 - CWP - Basement Plan
E3 - Electrical plan Basement		M3 - CWP - 4th Floor Plan
E4 - 7th Floor electrical Plan and details		M4 - CWP - 12th Floor Plan (typ of 8,9,10,12)
E5 - Electric closet Plans		M5 - CWP - 16th Floor Plan
E6 - Mechanical room Feeders		M6 - CWP Roof
E7 - Electrical Roof Plan		M7 - Mechanical Details #1
PLUMBING		M8 - Mechanical Details #2
P1 - Domestic Water Riser		M9 - Mechanical Details #3
P2 - Drain Vent Riser		M10 - Mechanical Schedules
P3 - Sub Basement Plan		
P4 - Basement Plan		
P5 - 4th floor Plan		
P6 - 16th floor Plan		
P7 - Mechanical schedule		
SPECIFICATIONS		

Figure 16





ENERGY



10
10

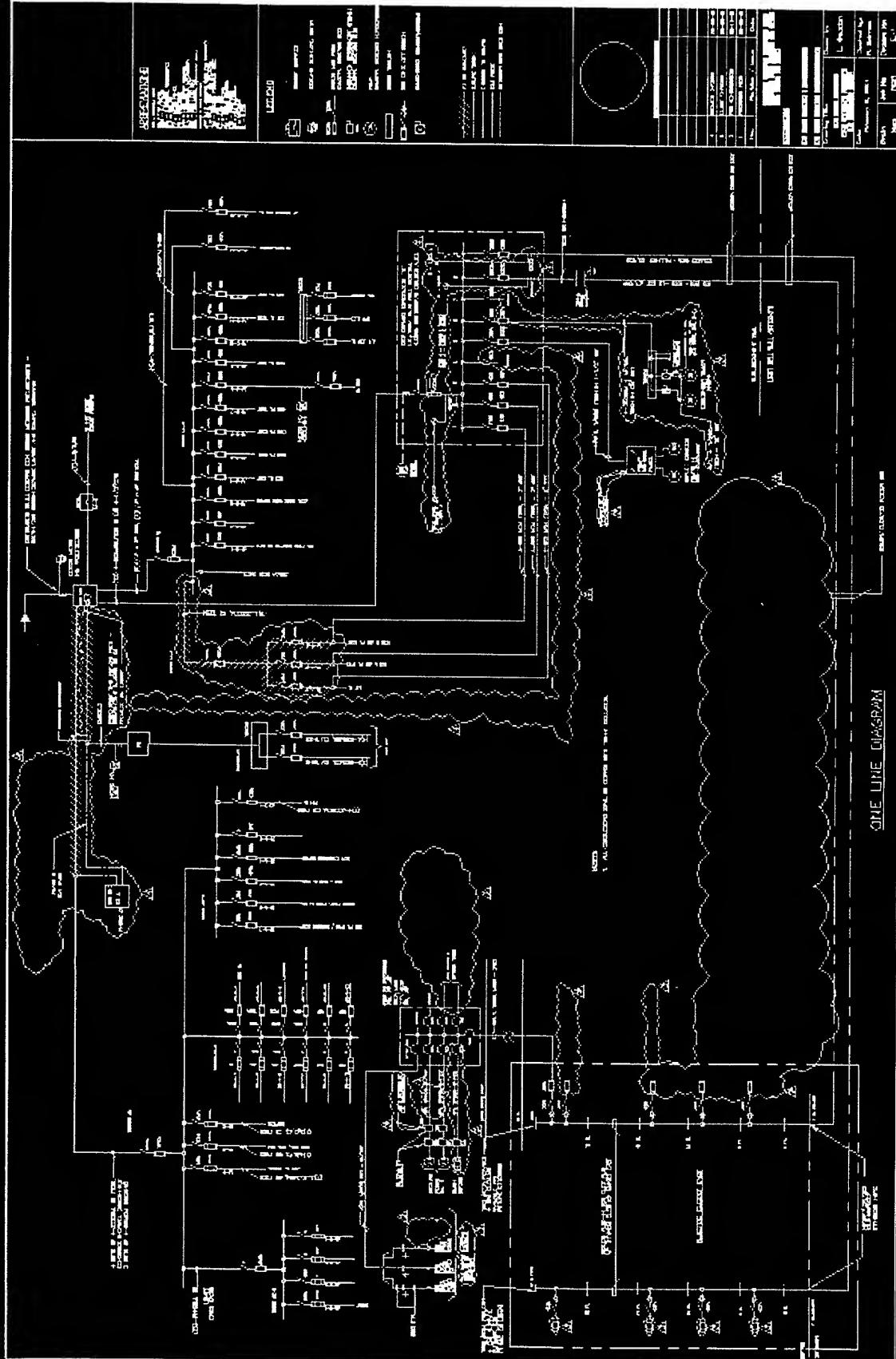


Fig. 20

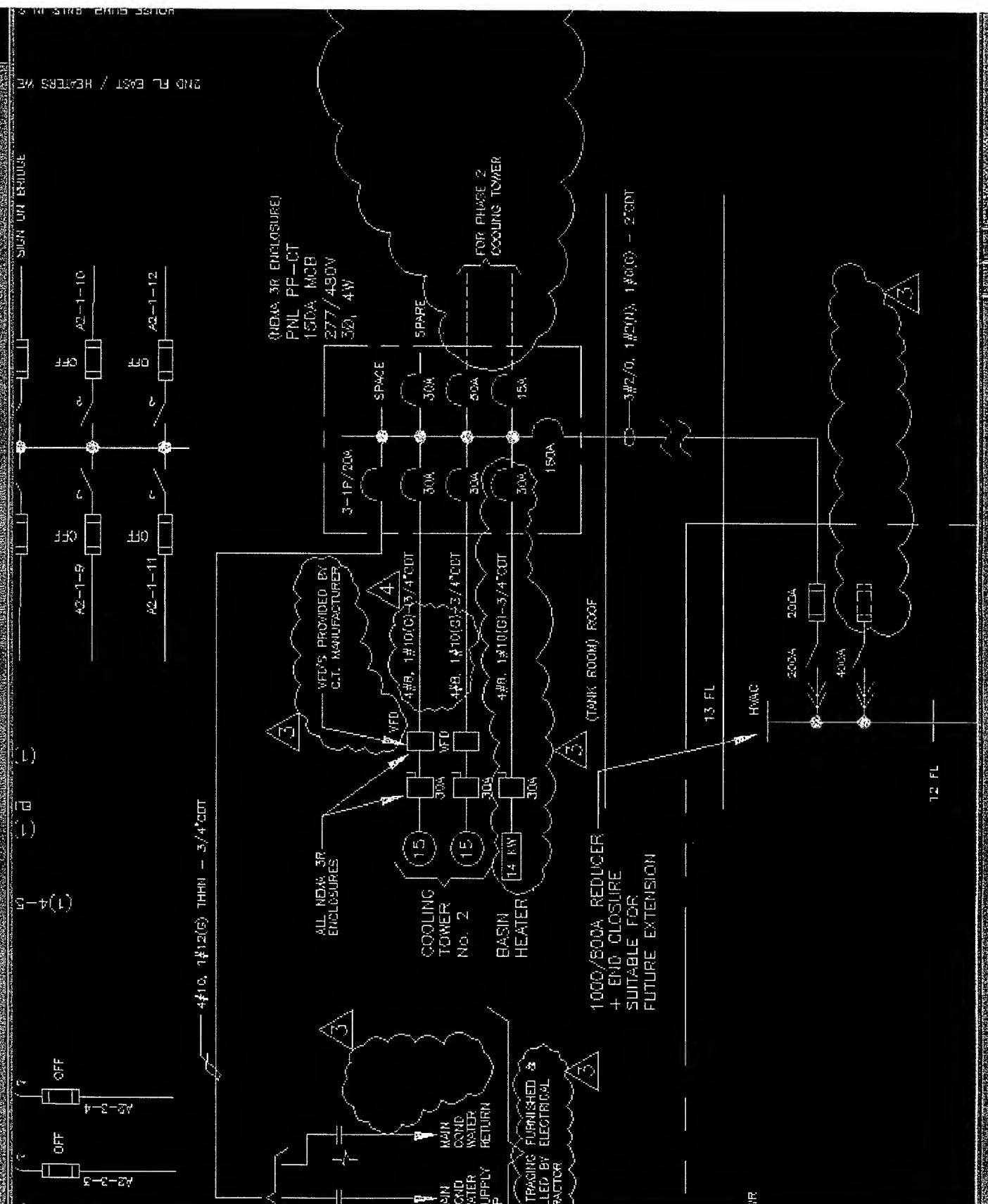
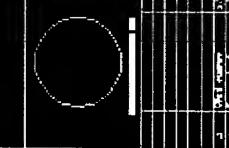
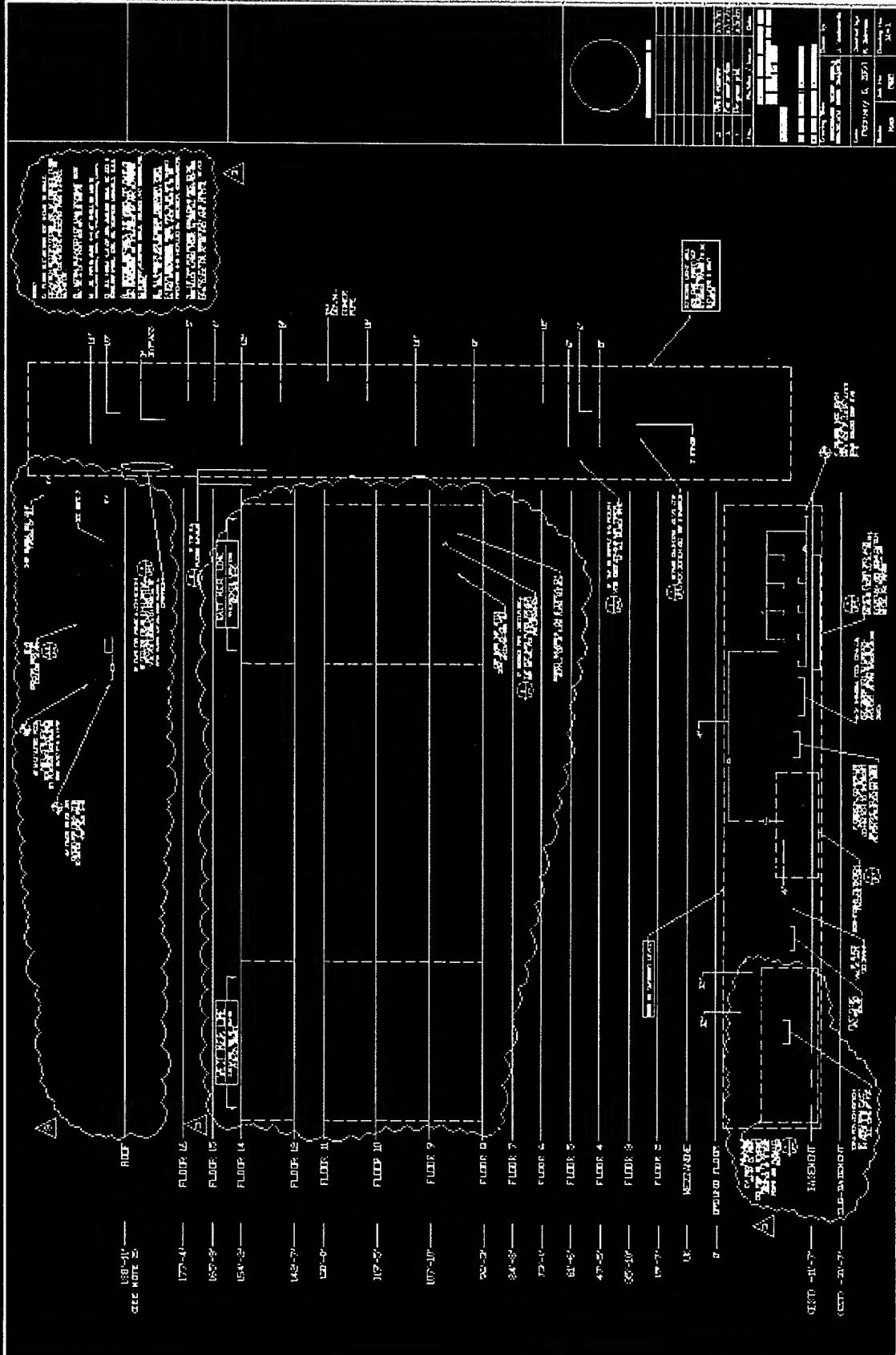
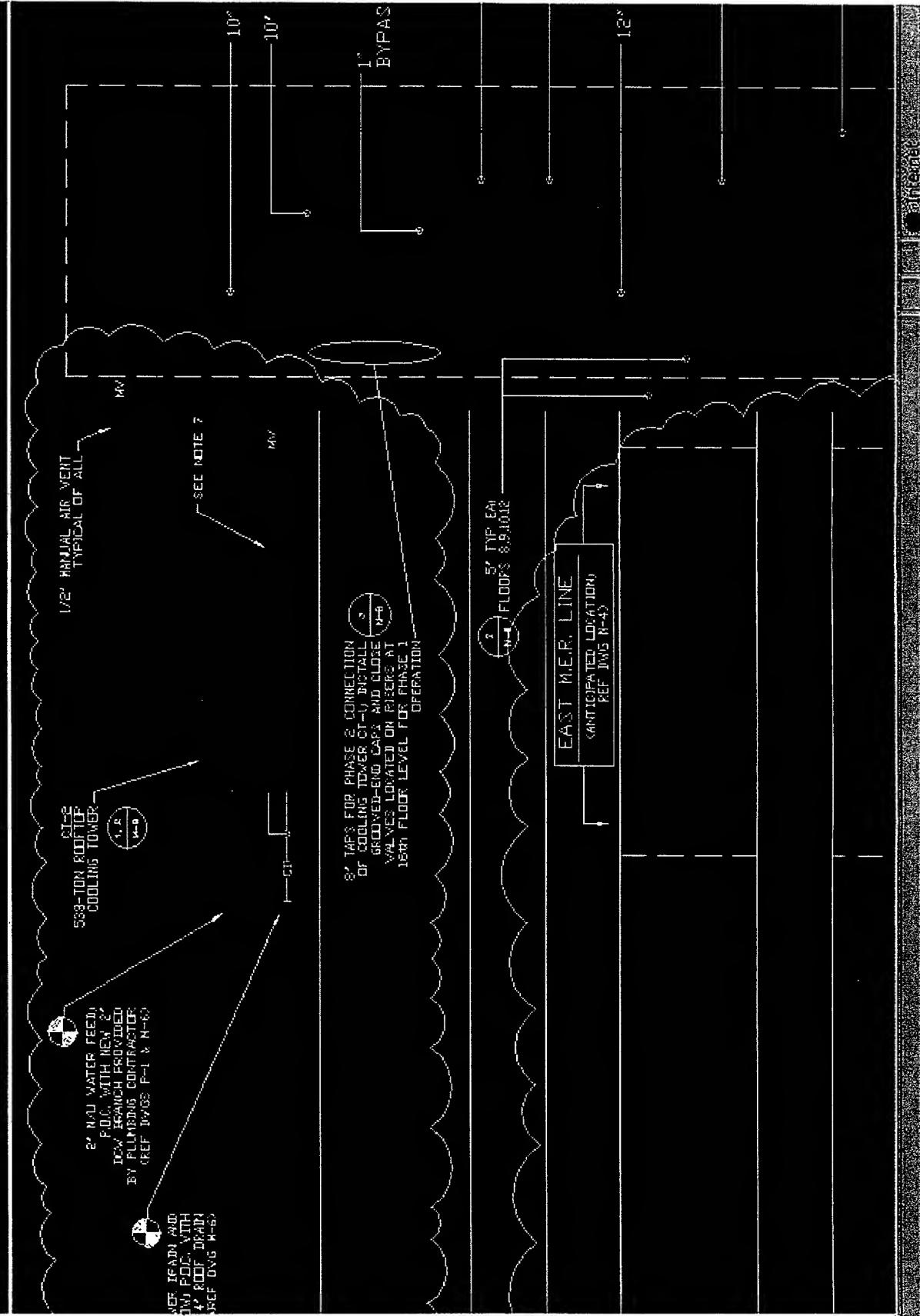


Fig. 21



SCIENCE





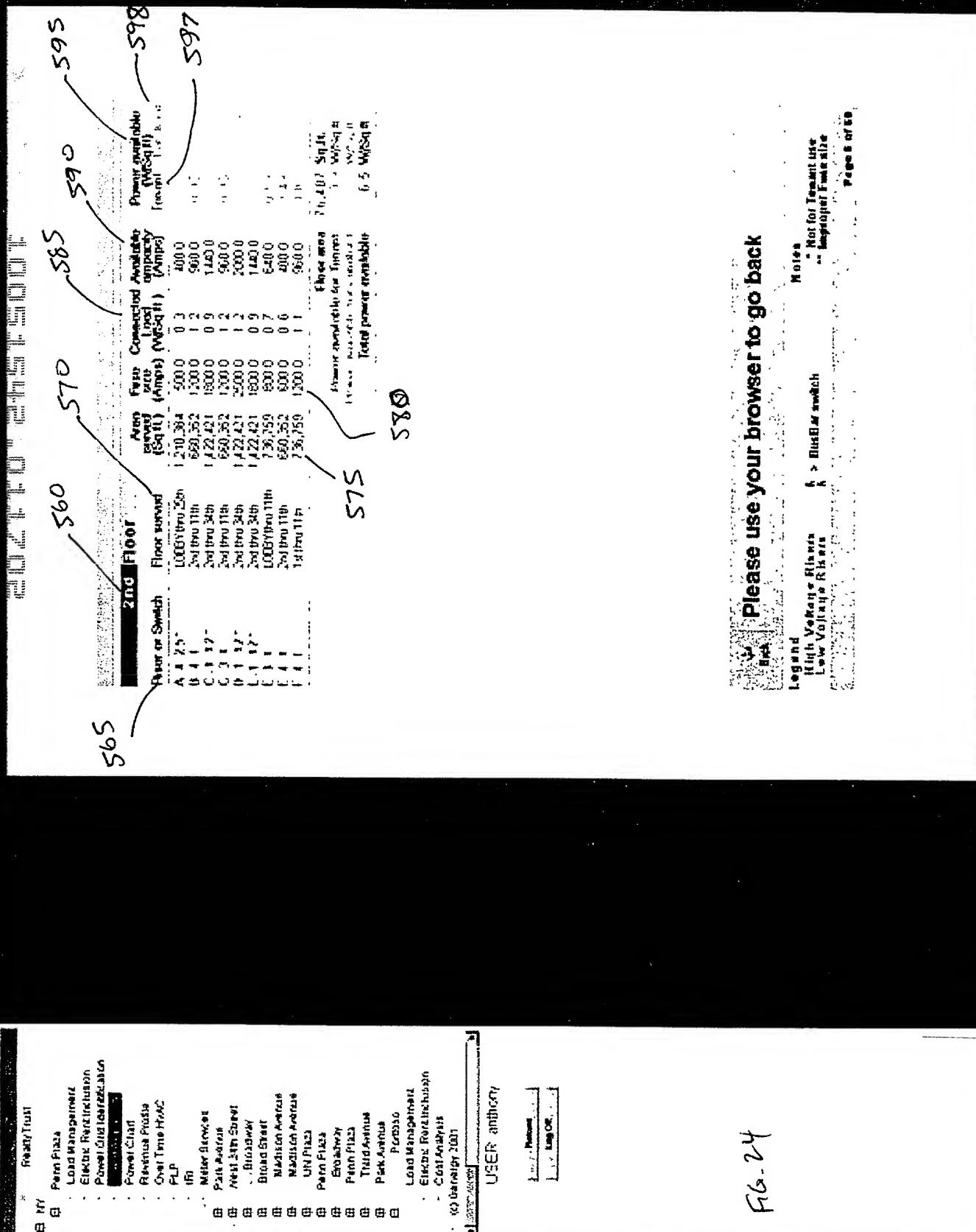


Fig. 24

Penn Plaza

Power Availability Chart

59

625

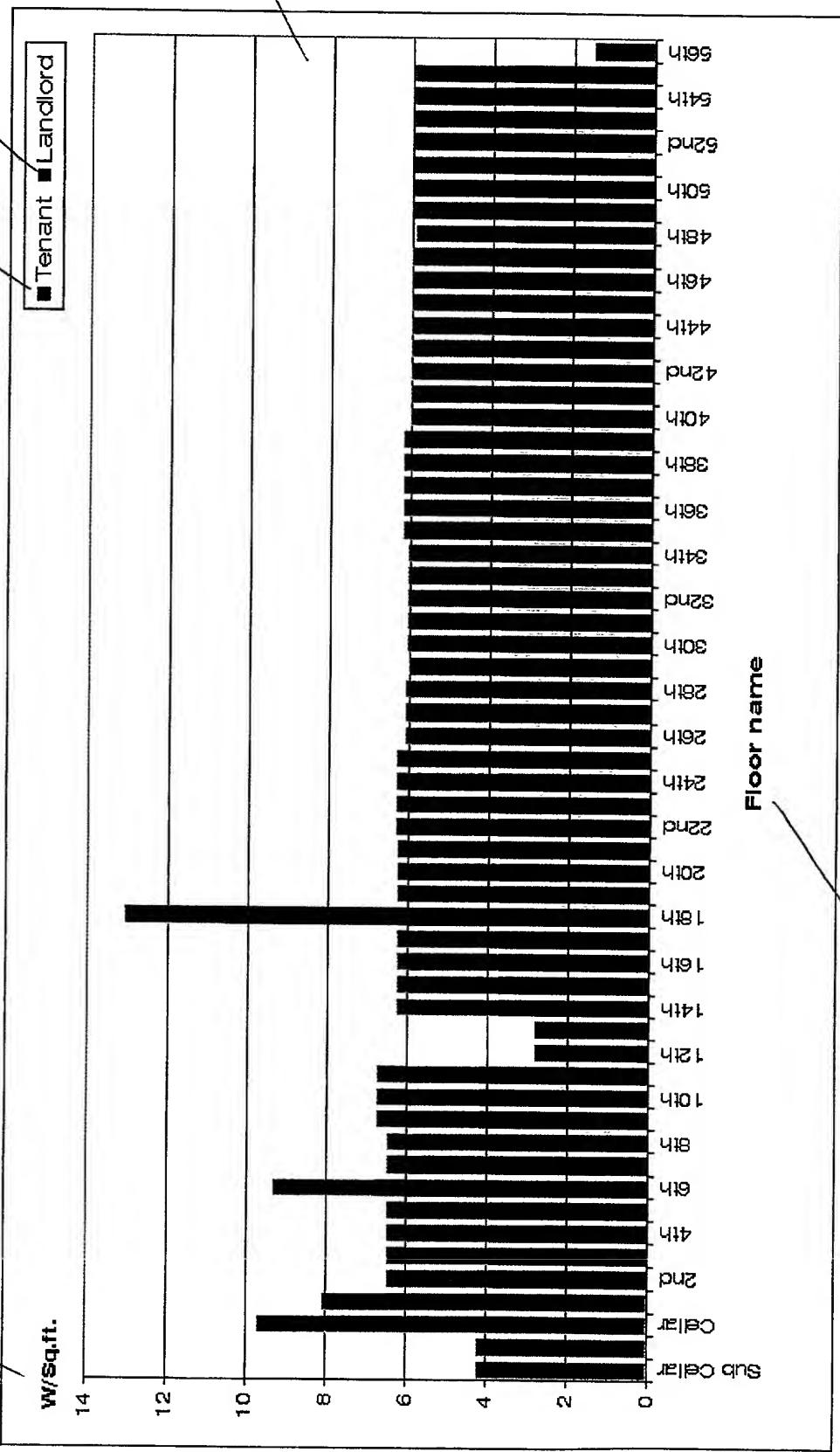


Fig. 25

MONTHLY ELECTRICAL REVENUE & EXPENSE PROFILE PENN PLAZA

655

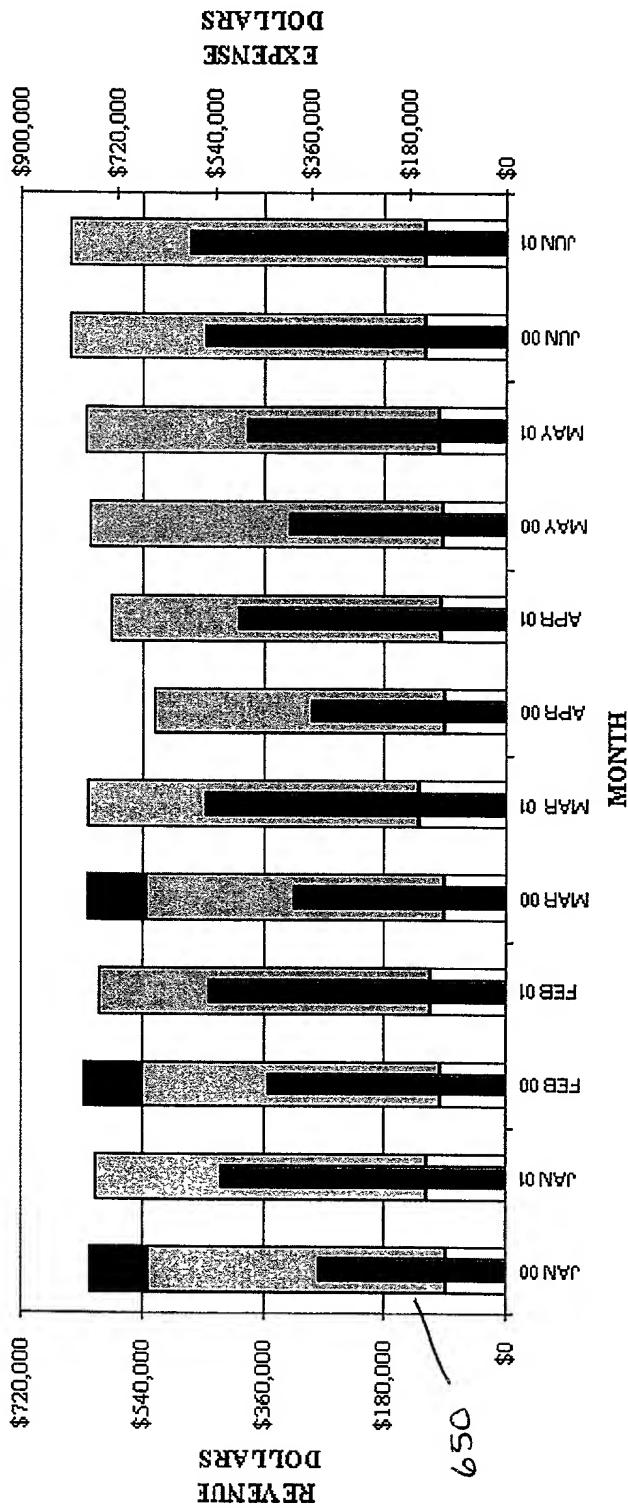


Fig 26

675
670
665
660

PENN PLAZA
HOURLY OVERTIME COOLING
All Floors

ELECTRIC:		700
KWHR:	2888 @ \$ 0.06139	
STEAM:		710
MLBS:	32.3 @ \$10.46	
WATER:		715
6240GPM x60Min.x2%Evap=7488 Gallons/748= 10.01 CCF @ \$3.37		
REPAIRS & MAINTENANCE:		720
\$527,000 Per Annum = 3440 Hours Per Annum		
LABOR:		725
One Engineer Per Hour:		

TOTAL COOLING PER HOUR: **\$ 799.58**

Fig 27

1) **Fräsmaschine**

Infrared Radiometer Inspection

MECH	EMI	EMI	EMI
EMI	EMI	EMI	EMI
EMI	EMI	EMI	EMI
EMI	EMI	EMI	EMI

LISER synthex

10

Fig. 29

- [Future Grid Properties](#)
- [Assuming A](#)
- [Assuming B](#)
- [DER Management Profile](#)
- [Power Grid Isolation](#)
- [Power Availability](#)
- [Power Chain](#)
- [Power Profile](#)
- [Power Time Index](#)
- [PowerP Profile](#)
- [PARI](#)
- [Planning B](#)
- [Power Grid Isolation](#)
- [Future Grid Properties](#)
- [Available Benefits](#)
- [System Portfolio](#)
- [Units](#)
- [Units/2001](#)

26 + 1

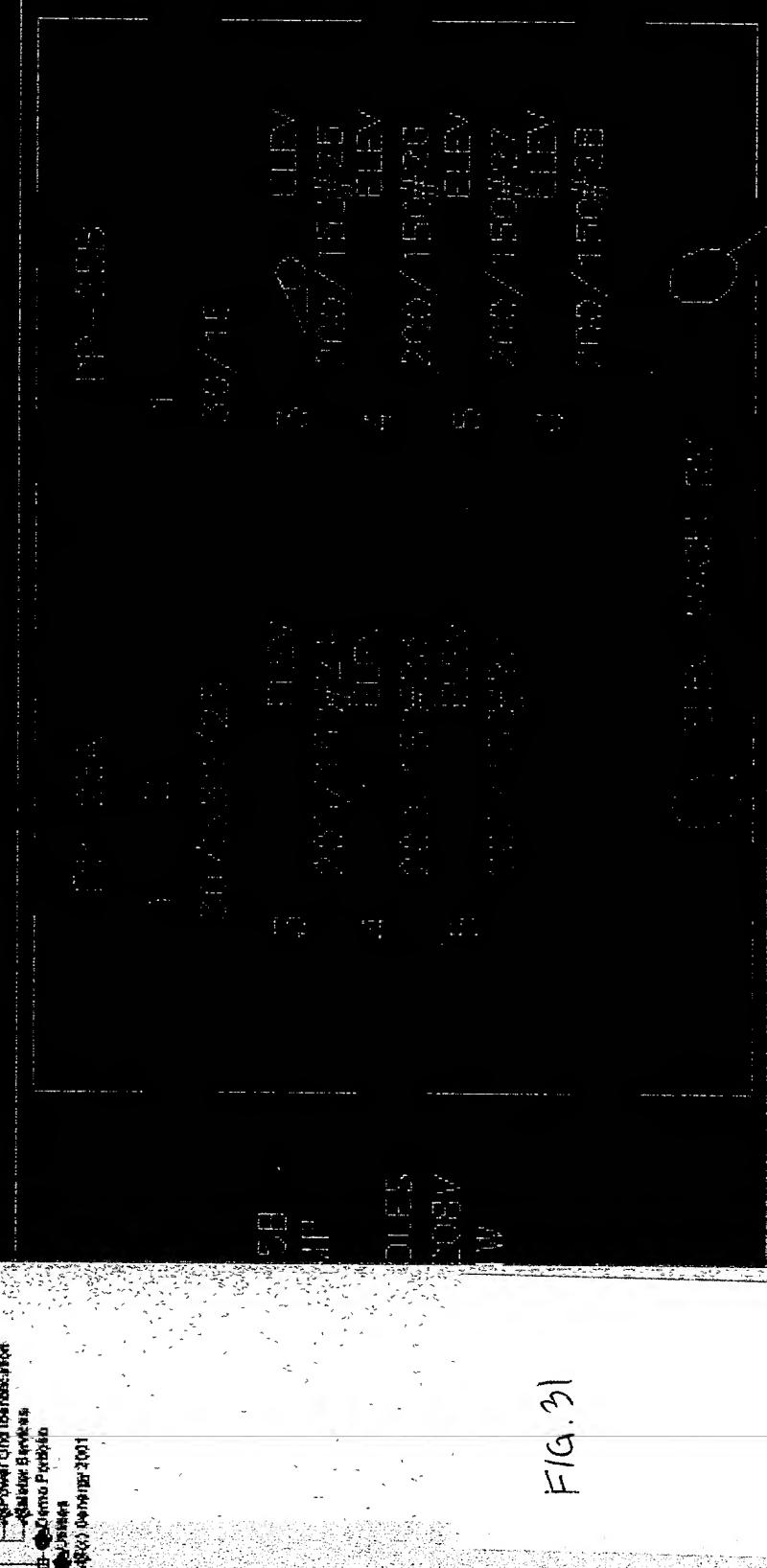


FIG. 31

25 + 1

USER: demo
Export All
Close All
View Details
Print

Print
Print

Meter Services

Fig. 32

Tenant

Period

(010500A) SYSTEMS 12/13/2000 to 1/16/2001

[Print invoice](#)



General Energy Services
353 West 48th St., New York, NY 10036
(212) 664-7600

Period 2001/1 2001/12/13/2000	To 1/16/2001	Invoice Number EL101010500A	930
METER 0050	On Peak	CONSUMPTION Off Peak	935
0051	2,090	KWHR	940
0052	23,098	DEMAND KW	935
0053	9,740	3,483	940
Totals	11,498	15,398	935
	46,426	6,494	935
	30,950	7,685	935
		19,163	935
		77,376	935
		137	940
Admin Fee		12.00%	915
Service Fee		\$0.00	915
Sub Total		\$10,673.58	920
Sales Tax		\$380.57	920
Total Amt		\$11,054.15	920
900			925

Really Trust

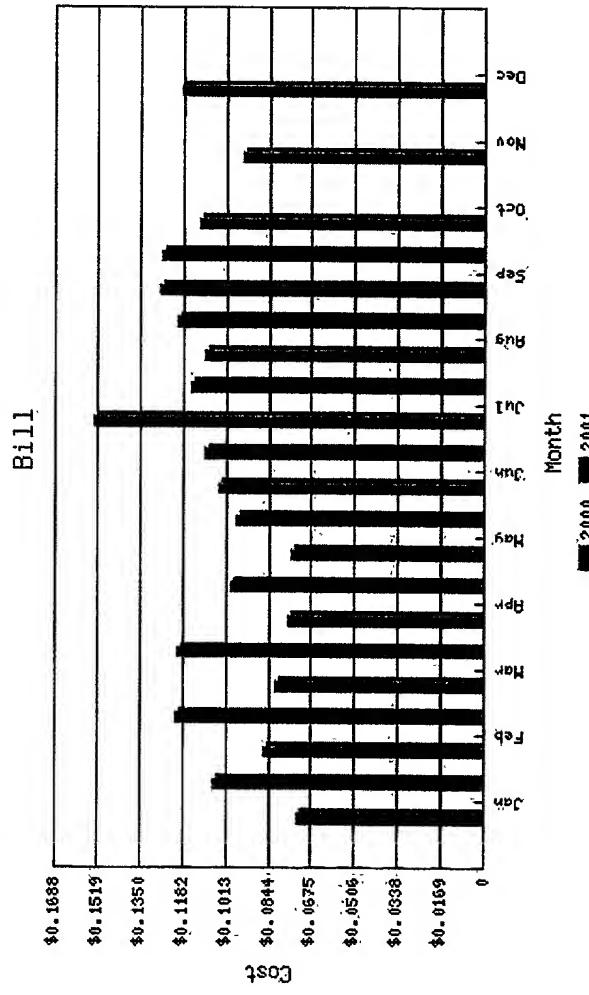
- NY
- Penn Plaza
- Park Avenue
- Broadway
- Broad Street
- Madison Avenue
- UN Plaza
- Penn Plaza
- Broadway
- Penn Plaza
- Third Avenue
- Park Avenue
- Portfolio
- Load Management
- Electric Rent Inclusion
- Cost Analysis

— 261

(c) Energy 2001

Fig. 33

Building / 1000 Year 1 Year 2 / 1015
 Penn Plaza 2000 2001
 1020
 Unit_Cost_KWH View
 Penn Plaza
 New York NY 10119



USER: anthony



Really Trust

- NY
- Penn Plaza
- Park Avenue
- Broadway
- Broad Street
- Madison Avenue
- UN Plaza
- Penn Plaza
- Broadway
- Penn Plaza
- Third Avenue
- Park Avenue
- Portfolio
- Load Management
- Electric Rent Inclusion
- Cost Analysis

— 261

(c) Genergy 2001

Building / 1000 Year 1 Year 2
 Penn Plaza 2000 2001
 1025 View
 Unit_Cost_kw 2000 2001

Penn Plaza
 New York NY 10119

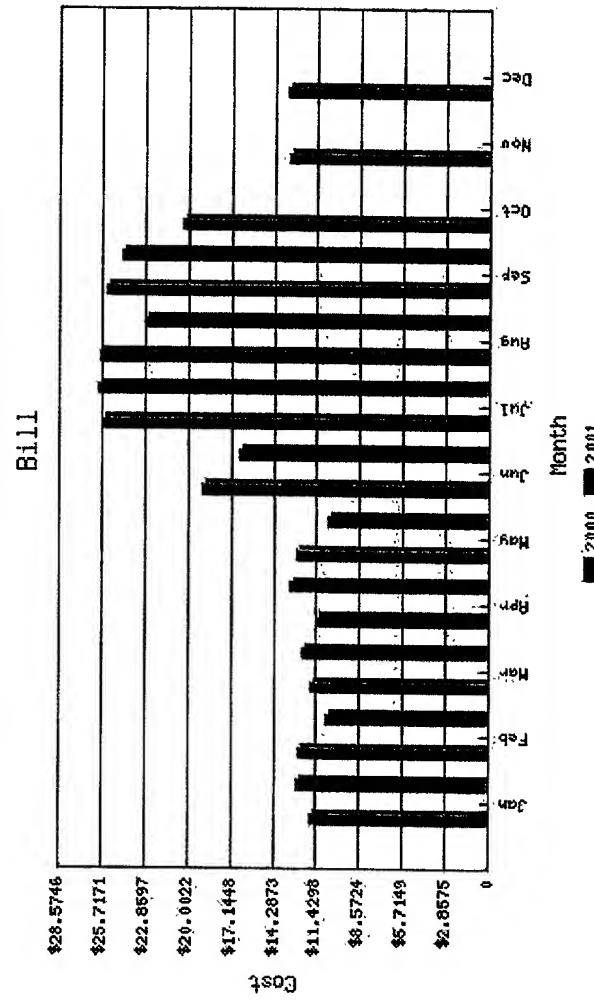


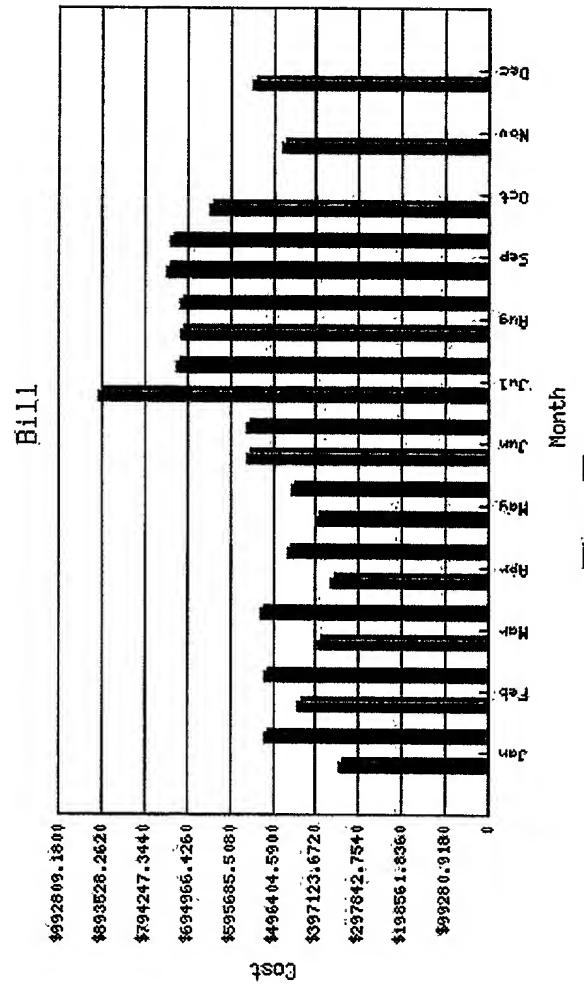
Fig.
 34

USER: anthony
 anthony
 anthony

Really Trust
 NY
 Penn Plaza
 Park Avenue
 Broadway
 Broad Street
 Madison Avenue
 UN Plaza
 Penn Plaza
 Broadway
 Penn Plaza
 Third Avenue
 Park Avenue
 Portfolio
 Load Management
 Electric Rent Inclusion
 Cost Analysis
 (c) Energy 2001

16. 35

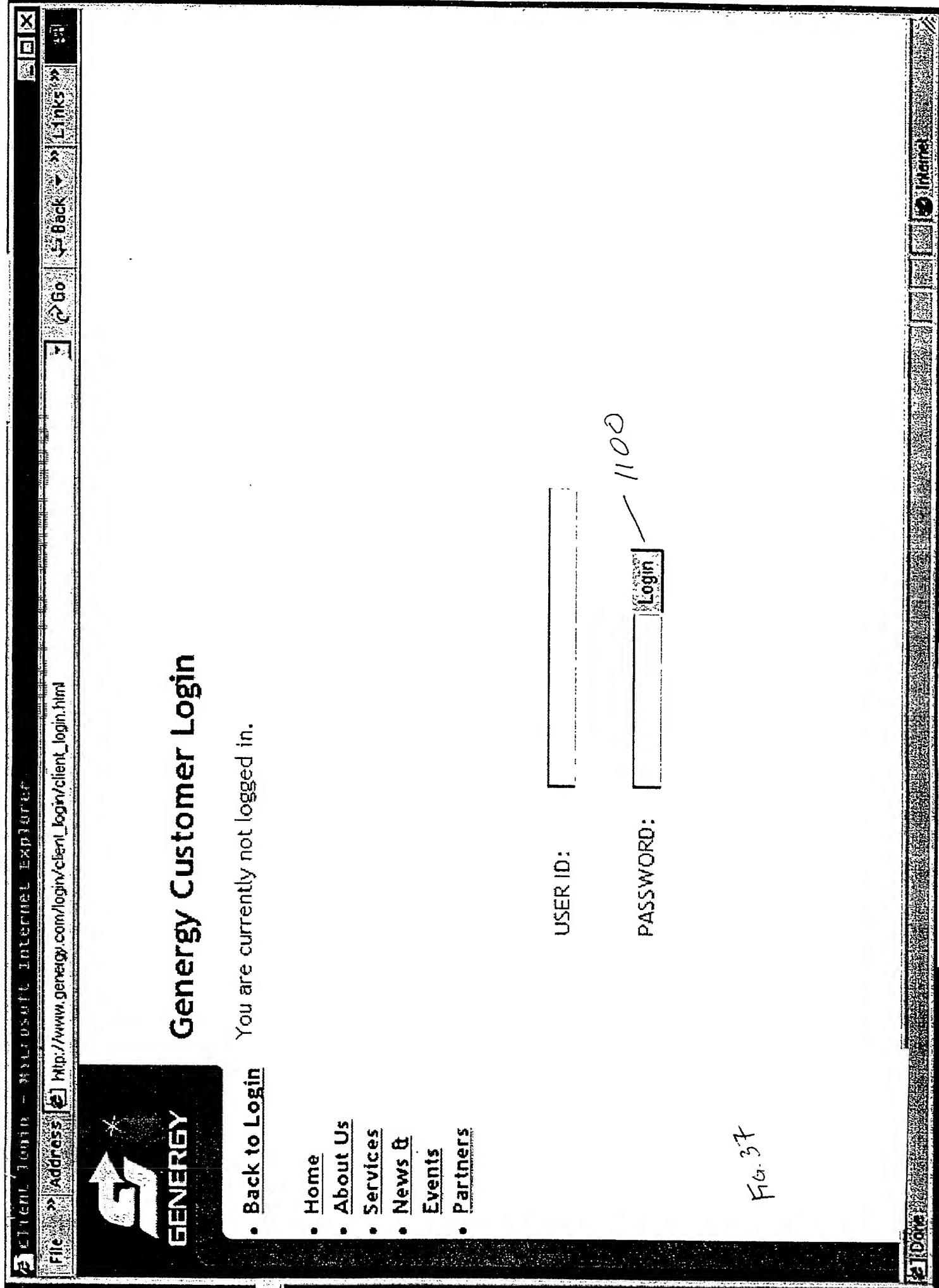
Penn Plaza
 New York NY 10119



USER: anthony

Fig. 36

प्राचीन भारतीय साहित्य



RECEIVES THE LOAD PROFILE - 1200

COMPARE OPERATING LOAD PROFILE AGAINST OPERATING SPECIFICATION - 1210

WITHIN SPECIFICATION?

YES

CONTINUE MONITORING LOAD PROFILE - 1230

NO

ADJUST LOAD TO WITHIN SPECIFICATION

SENDS ALERT

1225

1220

1215

1235

Fig. 38

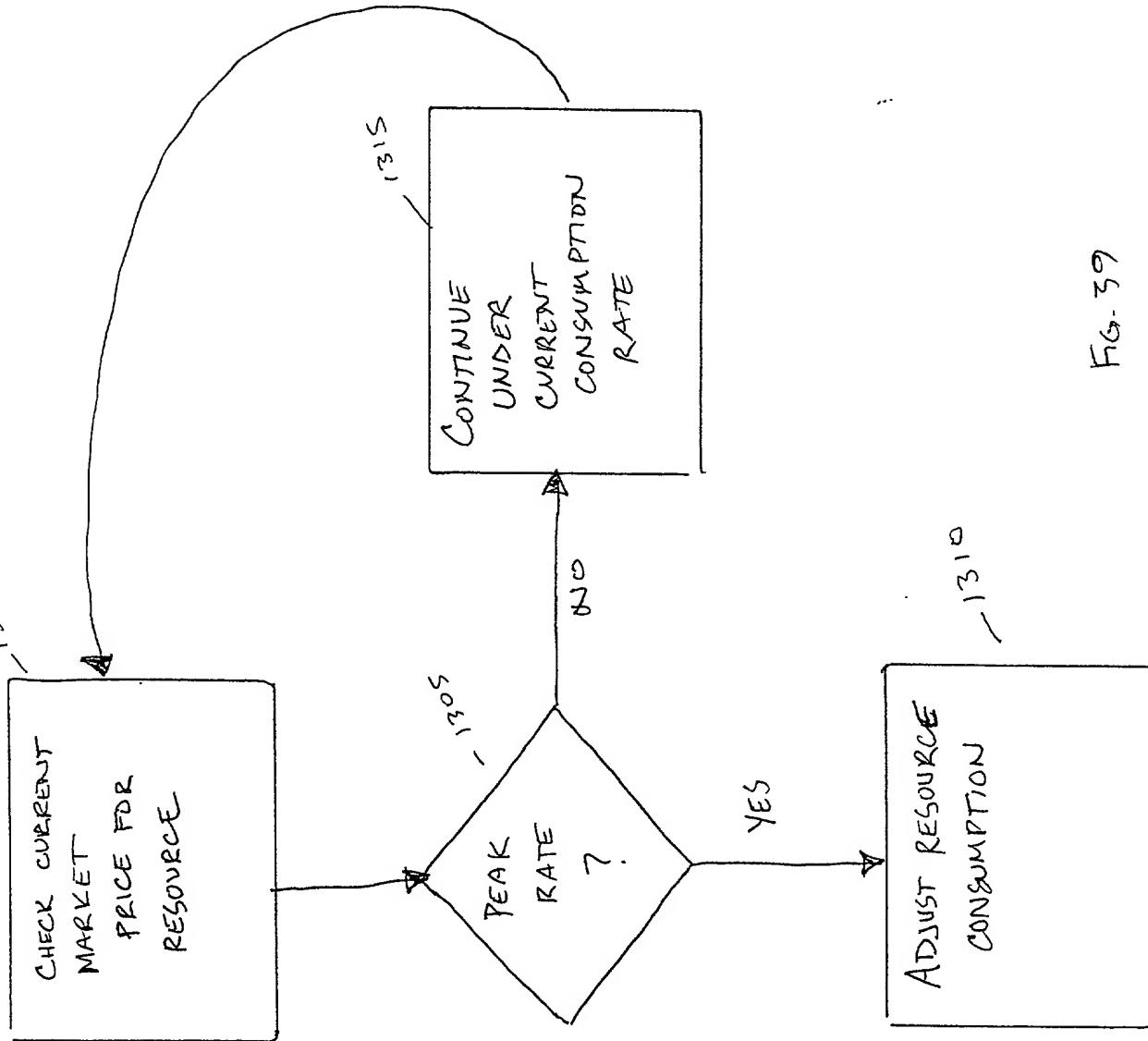


Fig. 39